

NGUYEN

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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ATTORNEY DOCKET NO. SERIAL NUMBER FILING DATE FIRST NAMED APPLICANT

EXAMINER

HASTINGS, K

BACHMAN AND LA POINTE **SUITE 1201** 900 CHAPEL STREET NEW HAVEN, CT 06510-8201

03/01/91

07/663,397

PAPER NUMBER ART UNIT

91-169

1303

DATE MAILED:

NOTICE OF ALLOWABILITY

This communication is responsive to All the claims being allowable, PROSECUTION ON	n MX B
This communication is responsive to	THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice Of Allowar	nce And Issue Fee Due pr other appropriate communication will be sent in due
course the allowed claims are 22, 2 1, 28-3	137-40 Crenumbered 1-6,8,7,9,12,10,11,1
The drawings filed on	are acceptable
-	under 35 U.S.C. 119 The certified copy has [_] been received [_] not been
च्युं received. [_] been filed in parent application Serial N	o, filed on
Note the attached Examiner's Amendment	DTOL 449
門 Note the attached Examiner Interview Summary Reco 長 口 Note the attached Examiner's Statement of Reasons	
Note the attached Examiner's Statement of Reasons Logical Note the attached NOTICE OF REFERENCES CITED,	
0 Note the attached INFORMATION DISCLOSURE CIT.	
ART II.	
	comply with the requirements noted below is set to EXPIRE THREE MONTHS
	ilure to timely comply will result in the ABANDONMENT of this application
Extensions of time may be obtained under the provisions of 3	37 CFR 1 136(a)
or declaration is deficient. A SUBSTITUTE OATH OR (IOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath DECLARATION IS REQUIRED
PA APPLICANT MUST MAKE THE DRAWING CHANGE OF THIS PAPER	S INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
a Drawing informalities are indicated on the NO CORRECTION IS REQUIRED	TICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No
b A The proposed drawing correction filed on	has been approved by the examiner CORRECTION IS
c	the examiner in the attached EXAMINER'S AMENDMENT CORRECTION IS
d	
	and hand access the fallenmen information from the NOTICE OF ALLOWANCE
AND ISSUE FEE DUE ISSUE BATCH NUMBER, DATE OF THE	ght hand corner, the following information from the NOTICE OF ALLOWANCE HE NOTICE OF ALLOWANCE, AND SERIAL NUMBER
Attachments:	
Examiner 5 Amendment Examiner Interview Summary Record, PTOL- 413	 Notice of Informal Application, PTO-152 Notice re Patent Drawings, PTO-948
Reasons for Allowance	Listing of Bonded Draftsmen Listing of Bonded Draftsmen

- _ Notice of References Cited PTO-892
- _ Information Disclosure Citation, PTO-1449

_ Other

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Mr. Murphy on 3-3-92.

Claim 22 line 5 delete "one of" and "and", line 6 delete "anthraquinone".

Cancel claim 26.

Claim 31 lines 2 to 4 delete "and said...60".

Claims 37,38 line 2 after "aqueous" insert --alkaline--.

KMH March 03, 1992

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KAREN M. HASTINGS PRIMARY EXAMINER

ART UNIT 133





Address: Box ISSUE FEE COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

BACHMAN AND LA POINTE **SUITE 1201** 900 CHAPEL STREET NEW HAVEN, CT 06510-8201

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

SERIES CODE	/SERIAL NO.	FILIN	G DATE	TOTAL CLAIMS	EXAN	MINER AND GRO	UP ART	UNIT		DATI	EMAILED
	07/663,	397	03/01	/91 0	13 HAS	STINGS,	K	,	j	1303	03/0
First Named Applicant	NGUYE	N,			XUAN TRU	JONG					
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THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDÔNED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

I. Review the SMALL ENTITY Status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the Status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
- B. If the Status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by a charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees.

PART B - ISSUE FEE TRANSMITTAL

1130-142

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUEFEE. Blocks 2 through 6 should be completed where appropriate All further correspondence including the Issue Fee Receipt, the Patent, advanced orders and notification of maintenance fees will be mailed to addressee entered in Block 1 unless you direct otherwise by. (a) specifying a new correspondence address in Block 3 below; or (b) providing the PTO with a separate "FEE ADDRESS" for maintenance fee notifications with the payment of Issue Fee or thereafter. See reverse for Certificate of Mailing.

5	realiter. See reverse for Certificate of Maining.
1. CORRESPONDENCE ADDRESS.	2. INVENTOR(S) ADDRESS CHANGE (Complete only if there is a change
The state of the s	INVENTOR'S NAME
JUN JUN	Street Address
66 1992	City, State and ZIP Code
Company of the Particle of the	CO-INVENTOR'S NAME
SUITE 1201	Street Address
900 CHAFEL STREET NEW HAVENLY CT 06510-8201	***
The second secon	City, State and ZIP Code
	Check if additional changes are on reverse side
	1 25 25 2
SERIES CODE/SERIAL NO. FILING DATE TOTAL CLAIMS	EXÁMINER AND GROUP ART UNIT DATE MAILED
07/663-397 03/01/91 013 First Named	HASTINGS & 1303 63/0
App'icant NGIVEN. YUAN	TEHENE
TITLE OF INVENTION	27.50
= RECYCLING WASTE CELLULOSIC MATERIA	WITH SODIUM SULPHIDE DIGESTION
(AS AMENDED)	· · · · · · · · · · · · · · · · · · ·
CLASS-SUBCLASS, BATCH NO. APPLN, T	
	San
	7 UTILITY NO \$1130.00 06/0
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3. Further correspondence to be mailed to the following: 4. For	r printing on the patent front
t and	list the names of not more than
	stered patent attorneys or s OR alternatively, the name of a 2
ş firm ha	aving as a member a registered
· · · · · · · · · · · · · · · · · · ·	ey or agent. If no name is no name will be printed.
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050 LP 06/08/92 07663397 DO NOT USE THIS SPA	ACE
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5 ASSIGNMENT DATA TO BE PRINTED ON THE PATENT (print or type) (1) NAME OF ASSIGNEE:	6a. The following fees are enclosed
O3 DOMTAR INC.	Issue Fee Advanced Order - # of Copies 10 (Minimum of 10)
(2) ADDRESS. (City & State of Country) MONTREAL, QUEBEC, CANADA	6b. The following fees should be charged to: (Minimum of 10) DEPOSIT ACCOUNT NUMBER
(3) STATE OF INCORPORATION, IF ASSIGNEE IS A CORPORATION	(Enclose Part C)
CANADA	Issue Fee Advanced Order - # of Copies
A This application is NOT assigned.	
Assignment previously submitted to the Patent and Trademark Office.	The COMMISSIONER OF PATENTS AND TRADEMARKS is requested to apply the Issue Fee to the application dentified above.
☐ Assignment is being submitted under separate cover. Assignments should be	(Signature of party in Interest of record) (Date)
directed to Box ASSIGNMENTS. PLEASE NOTE: Unless an assignee is identified in Block 5, no assignee data will appear	Robert H. Bachman 5/27/92
on the patent Inclusion of assignee data is only appropriate when an assignment has been	NOTE: The Issue Fee will not be accepted from anyone other than the
previously submitted to the PTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.	applicant; a registered attorney or agent, or the assignee or other party in interest as shown by the records of the Patent and Trademark Office